

Form 605

Corporations Law
Section 671B

Notice of ceasing to be a substantial holder

To: Company Name/Scheme CHALLENGER LIMITED
ACN/ARSN 106 842 371

1. Details of substantial holder (1)

Name UBS Group AG and its related bodies corporate

ACN/ARSN (if applicable): _____

The holder ceased to be a substantial shareholder on **11 January 2018**
The previous notice was given to the company on **15 January 2018**
The previous notice was dated **3 January 2018**

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of Change (4)	Consideration given in relation to change (5)	Class (6) and Number of securities affected	Person's votes affected
Please see Appendix A.					

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

4. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Details of all UBS offices can be found through the following link: http://apps2.ubs.com/locationfinder/	

SIGNATURE

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 15 January 2018

Contact details for this notice:

Serene Peh
Group Risk Control
(T) +65 6495 5283

CGF - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
04-Jan-18	UBS Asset Management (Luxembourg) S.A.	Buy	80,475	5,750	Ordinary
04-Jan-18	UBS AG London Branch	Buy	46,121	3,292	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	6,995	500	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	16,200	1,158	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	16,970	1,213	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	20,985	1,500	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	27,980	2,000	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	61,782	4,415	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	363	(20)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	395	(24)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	126	9	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	84	6	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,090	77	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	726	5	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	114	1	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,178	84	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	112	8	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,234	88	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	645	46	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	519	37	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	56	4	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	84	6	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	7,951	567	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	14,127	1,023	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	9,085	(700)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	9,877	(703)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	38,051	(2,716)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	141,403	(10,093)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	30,192	(2,153)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	46,121	(3,292)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	79,941	(5,766)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	20,192	2,155	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	22,528	1,686	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,053	75	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	594,776	42,369	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	731,993	52,226	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	4,047	(289)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	358,456	(25,536)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	20,549	1,466	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	299,262	21,460	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	7,627	(544)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	1,080	(80)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	1,935	(138)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	30,295	2,162	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	146,992	(10,499)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	14,010	(1,000)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	3,859	279	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	187,853	11,973	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	18,327	1,306	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	1,878	(134)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	159,193	11,361	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	11,410	806	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	N/A	9,168	Ordinary
04-Jan-18	UBS AG, Australia Branch	Stock received	N/A	220	Ordinary
04-Jan-18	UBS AG, London Branch	Buy	65,712	4,677	Ordinary
04-Jan-18	UBS AG, London Branch	Buy	234	234	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	22,524	(1,590)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Sell	23,990	(1,680)	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	70	5	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	549	39	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,028	73	Ordinary
04-Jan-18	UBS Securities Australia Ltd	Buy	1,084	77	Ordinary

05-Jan-18	UBS Securities Australia Ltd	Buy	1,901	135	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	3,435	241	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	15,769	1,120	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	760	54	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	3,875	261	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	4,336	328	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	19,528	500	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	20,936	1,487	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	253	18	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	3,703	263	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	183	13	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	563	40	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	927	66	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	197	14	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	1,194	85	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	239	17	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	42	3	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	337	24	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	1,082	77	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	393	28	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	1,138	81	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	183	13	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	932	45	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	422	30	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	70	5	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	112	8	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	28	2	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	197	14	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	1,419	101	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	689	49	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	126	9	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	14,179	1,009	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	78,710	5,601	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	83,668	5,955	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	4,271	(304)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	79,368	(5,649)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	114,409	(8,143)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	24,298	1,719	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	30,317	(2,141)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	154,099	10,962	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	1,335	95	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	75,881	(5,398)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	397,824	(28,086)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	85,180	6,050	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	85,180	(6,050)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	277,987	19,842	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	188,235	(13,312)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	46,293	(3,271)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	347,692	24,633	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	8,508	(603)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	49,331	3,496	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	28,511	(2,007)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	110,763	7,854	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	52,948	3,754	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Buy	43,947	3,100	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	27,705	(1,958)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	153,275	(10,829)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	53,344	(3,770)	Ordinary
05-Jan-18	UBS Securities Australia Ltd	Sell	6,573	466	Ordinary
05-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	55,578	Ordinary
05-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	(112,131)	Ordinary
05-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	(23,979)	Ordinary
05-Jan-18	UBS AG, London Branch	Buy	5,581	395	Ordinary

08-Jan-18	UBS Securities Australia Ltd	Sell	894	720	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	647	(46)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	112	168	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	42	(1)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	548	(39)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	239	(17)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	366	(28)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	650	46	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	989	70	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	367	25	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	2,557	161	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	38,304	2,711	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	40,621	2,875	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	54,919	3,887	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	2,416	171	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	2,124	149	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	2,616	(17)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	7,432	(556)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	11,375	(853)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	15,406	(1,120)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	33,450	(2,368)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	95,914	(6,788)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	8,635	611	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	37,943	(2,691)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	88,414	(5,911)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	21,747	1,337	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	3,268	231	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	225,797	(15,968)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	292,107	20,674	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	175,222	(12,356)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	181,481	12,877	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	24,305	(1,720)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	122,922	(7,288)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	10,473	741	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	5,949	(421)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	16,703	(1,181)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	11,046	782	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	NA	24,896	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	99	7	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	1,392	99	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	1,392	99	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	1,406	100	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	871	(63)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	98	(7)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	520	(37)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	168	(12)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	211	(15)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	154	(11)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	233	(18)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	730	(52)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	112	(8)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	168	(12)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	549	(46)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Sell	6,487	(482)	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	21	2	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	112	8	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	968	69	Ordinary
08-Jan-18	UBS Securities Australia Ltd	Buy	6,482	462	Ordinary

09-Jan-18	UBS Securities Australia Ltd	Buy	8,081	576	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	53,869	3,841	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	60,834	4,336	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	76,378	5,444	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	99,866	7,118	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	1,489	99	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	14,942	(1,065)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	45,177	(3,211)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	5,537	354	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	956	(68)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	26,841	(1,912)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	141,988	(10,093)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Buy	243,501	17,338	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	126,211	(8,973)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	48,657	(3,466)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	35,832	(2,549)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	893,163	(59,753)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	165,126	(11,756)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	5,480	(380)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	140,481	(9,987)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	11,212	800	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	3,783	(283)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	14,888	(1,052)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	29,491	(2,106)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	13,464	(965)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	17,467	(1,243)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Sell	19,289	(1,372)	Ordinary
09-Jan-18	UBS Securities Australia Ltd	Stock received	NA	30,082	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	769	(58)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	334	(24)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	728	(53)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	694	(47)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	125	(9)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	348	(25)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	97	(7)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	292	(21)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	732	(54)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	6,431	(462)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	7,949	(571)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	10,733	(771)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	10,942	(786)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	48,308	(3,502)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	73,957	5,313	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	13,465	958	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	105,458	7,576	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	16,848	(1,198)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	2,147	147	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	139,978	(10,056)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	27,022	1,940	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	572	41	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	588,448	42,215	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	88,476	(6,321)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	274,585	(19,659)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	58,657	(4,188)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	288,336	(20,682)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	465,542	33,354	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	448,324	(32,077)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	59,066	4,275	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	92,930	(6,658)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	11,484	(825)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Buy	10,810	774	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	9,139	(653)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	47,623	(3,125)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Stock received	NA	70,565	Ordinary
10-Jan-18	UBS AG, Australia Branch	Buy	8,156	588	Ordinary
10-Jan-18	UBS AG, London Branch	Buy	28	(2)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	207	(15)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	234	(17)	Ordinary
10-Jan-18	UBS Securities Australia Ltd	Sell	289	(21)	Ordinary

11-Jan-18	UBS Securities Australia Ltd	Buy	208	15	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	291	21	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	246	17	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	14	1	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	153	11	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	1,123	81	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	8,321	600	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	13,952	980	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	14,119	1,018	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	42,012	2,885	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	156	10	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	569	411	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	230	146	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	55	44	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	791	157	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	180	131	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	230	183	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	707	511	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	139	100	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	208	155	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	153	111	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	97	72	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	499	368	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	14	11	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	97	72	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	6,601	476	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	2,621	189	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	5,784	417	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	20,250	1,460	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	67,263	4,882	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	111,423	8,037	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	138,489	10,000	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	3,448	249	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	5,130	372	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	94,897	6,842	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	6,053	438	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	223,072	16,095	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	201,349	14,527	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	387,130	28,458	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	134,444	19,702	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	638,611	31,662	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	161,791	11,721	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	8,794	635	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	88,759	6,410	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	102,846	7,410	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	20,273	1,464	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	120,683	8,731	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	65,900	4,760	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	139	10	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Buy	101,213	7,297	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	15,893	1,151	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	85,966	6,224	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	93,373	6,617	Ordinary
11-Jan-18	UBS Securities Australia Ltd	Sell	85,018	6,139	Ordinary
11-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	15,688	Ordinary
11-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	792,126	Ordinary
11-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	18,216	Ordinary
11-Jan-18	UBS AG, Australia Branch	Stock returned	N/A	165,109	Ordinary